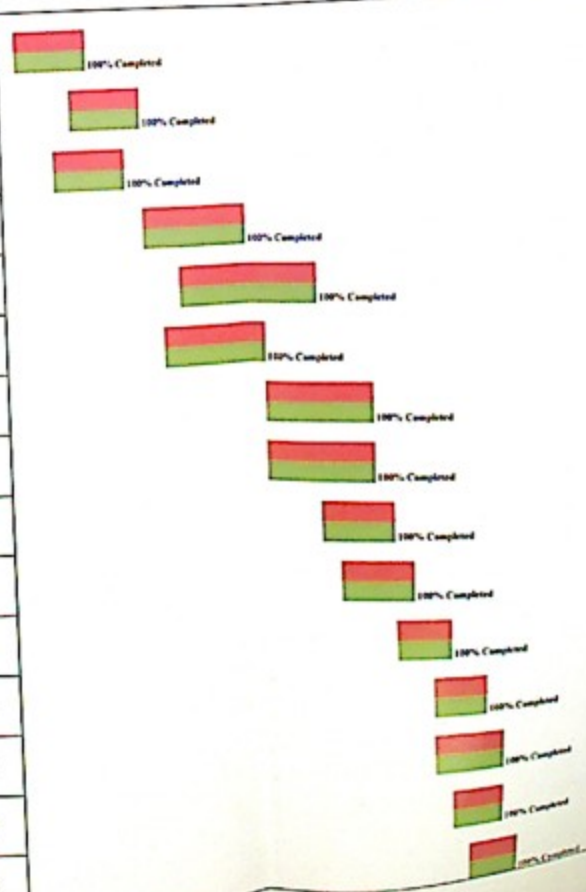
BRUHAT BENGALURU MAHANAGARA PALIKE

Clients Name	:	Executive Engineer Yelahanka Division
Project Name	:	Asphalting of Balance roads at Muneshwara Layout in Ward No.03 Yelahanka Satellite town Sub Division
Consultants	:	Civil Pro
Project Manager /Team Leader	:	Karthik Rechan
Project Start Date	:	22-06-22
Project End Date	:	29-07-22
Project Length in Months	:	3 Months

Sl. No	Assignment	Unit	Tender Qnty	Qty of Work done	% Of Work done	Start Date	End Date	No. of Working Days
1	Removing and refixing stone slabs of drains and pointing in CM (1:3) and as per the directions of the Engineer-in-charge of the work	Sqm	94.14	94.14	100	22-06-22	25-06-22	3
2	Earth work excavation by manual means for drains,canals, waste weir, draft, approach channels, key trenches, foundation of bridges and such similar works in all kinds of soils , as per drawing and technical specifications, including setting out, shoring, strutting, barricading, caution lights, removal	Cum	537.94	537.94	100	24-06-22	27-06-22	3
3	Providing One line dressing to granite stone slab/ granite stone masonry as per specification and as per the directions of the Engineer-in-charge of the work	Sqm	94.14	94.14	100	24-06-22	27-06-22	3
4	Providing and laying in position plain cement concrete Mix 1:3:6 (M10) for levelling course for all works in foundation. Using 40 mm nominal size graded crushed coarse aggregates and fine aggregates as per relevant IS Codes machine mixed, laid in layers not exceeding 150 mm thickness, well	Cum	92.64	92.64	100	29-06-22	04-07-22	5
5	Providing and laying in position Reinforced cement concrete for all Sub structures of building, Irrigation works, Sub structure works of bridges, Drain works & other parallel works from 0.50m to 3.50 m height. The granite/graphoshi crushed graded coarse aggregates and fine aggregates as	Cum	181.05	181.05	100	01-07-22	08-07-22	7
6	Supplying, Fitting and Placing uncoated TMT bar Reinforcement in sub-structure complete as per Drawing and Technical Specifications and as per the directions of the Engineer-in-charge of the work	Tonne	13.08	13.08	100	30-06-22	05-07-22	5
7	Providing and Fixing pre cast covering Slab 250mm thick made out of CC 1:2:4 and jelly 20mm Down size with steel reinforcement including form work,curing,including cost of all materials, labour,hire charges of machinery, loading, unloading, lead and lift,transportation etc. Technical	Sqm	370.56	370.38	100	07-07-22	12-07-22	5
8	Providing and Fixing pre cast covering Slab 250mm thick made out of CC 1:2:4 and jelly 20mm Down size with steel reinforcement including form work,curing,including cost of all materials, labour,hire charges of machinery, loading, unloading, lead and lift transportation etc. Technical	Sqm	36.24	35.88	99	07-07-22	12-07-22	5
9	Earth work in surface excavation by mechanical means for lowering & leveling the ground for all works other than foundation in all kinds of soils & upto depth not exceeding 300mm as per drawing and technical specifications, including setting out, shoring, strutting, barricading, caution	Cum	45.68	45.68	100	11-07-22	14-07-22	3
10	Providing, laying, spreading and compacting graded stone aggregate to wet mix macadam specification including premixing the Material with water at OMC in mechanical mix plant carriage of mixed Material by tipper to site, laying in uniform layers with paver/grader in sub-base / base course on well	Cum	45.68	45.68	100	15-07-22	18-07-22	3
11	Cleaning the existing WBM Road surface including removing of bonding materials and other foreign matter with wire brushes and small picks sweeping with brooms or soft brushes and finally dusting with old gunny bags and hot or compressed air to receive bituminous treatment including	Sqm	198.61	198.61	100	19-07-22	21-07-22	3
12	Providing and applying primer coat with SS1 grade Bitumen Emulsion on prepared surface of granular base including cleaning of road surface and spraying primer at the rate of 0.90 kg per m2 using mechanical means MORTH Specification Technical Specifications and as per the directions of	Sqm	727.49	727.42	100	21-07-22	23-07-22	2
13	Providing and laying Dense Graded Bituminous Macadam with 40/60 TPH capacity HMP using crushed aggregates of specified grading, premixed with bituminous binder VG-30, @ 4.5 per cent by weight of total mix and filler, transporting the hot mix to work site, laying with mechanical paver finisher	Cum	36.37	36.37	100	21-07-22	24-07-22	3
14	Cleaning the existing black topped surface with brooms,soft brushes and finally dusting with old gunny bags and/or compressed air to receive bituminous treatment including cost of all materials,labour, HOM of machineries complete as per specifications Technical Specifications and as	Sqm	2115.50	2107.53	100	22-07-22	24-07-22	2
15	Providing and applying tack coat with RS1 Bituminous Emulsion using emulsion pressure distributor at the rate of 0.25 kg/m2 on the prepared bituminous surface cleaned with mechanical broom MORTH Specification Technical Specifications and as per the directions of the Engineer-in-charge	Sqm	2115.50	2107.53	100	26-07-22	28-07-22	2



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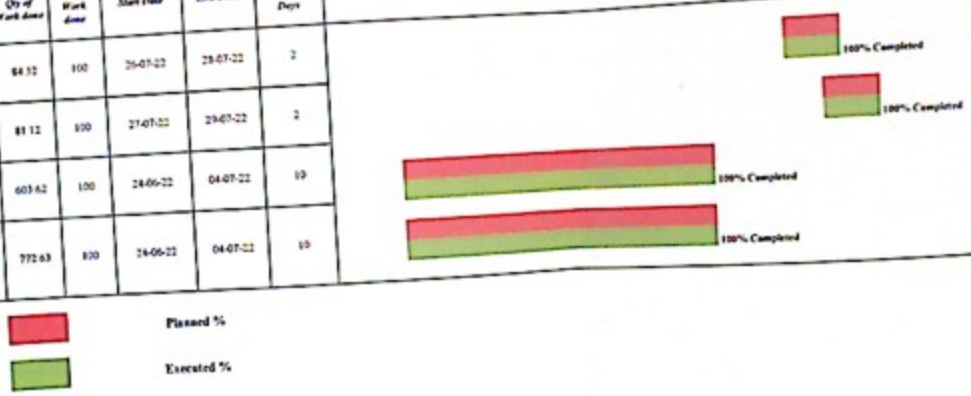
16	Providing and laying Bituminous Concrete with 40/60 TPH capacity hot mix plant using crushed aggregates of specified grading, premixed with bituminous binder VG-30, @ 5.4 percent of mix and filler, transporting the hot mix to work site, laying with mechanical paver finisher to the required	Cum	84.62	84.32	100	26-07-22	28-07-22	3
17	Road Marking with Hot Applied Thermoplastic Compound with Reflectorising Glass Beads on Bituminous Surface Providing and laying of hot applied thermoplastic compound 2.5 mm thick including reflectorising glass beads @ 250 g/ m2 area, thickness of 2.5 mm is exclusive of surface	Sqm	81.12	81.12	100	27-07-22	29-07-22	3
18	Loading and Unloading of Stone Boulder/Stone aggregates/ Sand/Kankar Moorum nd as per the directions of the Engineer-in-charge of the work	Cum	603.62	603.62	100	24-06-22	04-07-22	10
19	Cost of Haulage Excluding Loading and Unloading Taking output 18 t load and lead 10 km = 180 t km nd as per the directions of the Engineer-in-charge of the work	t Km	772.63	772.63	100	24-06-22	04-07-22	10



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